

SUBDIVISION REPORT - CONCEPT/USE ON REVIEW

► FILE #: 9-SA-21-C AGENDA ITEM #: 20

9-B-21-UR AGENDA DATE: 9/9/2021

► SUBDIVISION: 11751 BLACK ROAD

▶ APPLICANT/DEVELOPER: W. SCOTT WILLIAMS & ASSOCIATES

OWNER(S): Hunsberger Abram Franklin Sr. & Catherine Malin Trustees

TAX IDENTIFICATION: 130 044 View map on KGIS

JURISDICTION: County Commission District 6

STREET ADDRESS: 11751 Black Rd.

LOCATION: North side of Black Road, northeast of N. Campbell Station Road

SECTOR PLAN: Northwest County

GROWTH POLICY PLAN: Rural Area
WATERSHED: Hickory Creek

► APPROXIMATE ACREAGE: 6.29 acres

► ZONING: PR (Planned Residential) (pending)

EXISTING LAND USE: Rural Residential

► PROPOSED USE: Detached residential subdivision

SURROUNDING LAND North: Rural residential, Single-family residential -- A (Agricultural), PR

USE AND ZONING: (Planned Residential 1-3 du/ac)

South: Single-family residential -- A (Agricultural)

East: Rural residential -- A (Agricultural) West: Rural residential -- A (Agricultural)

► NUMBER OF LOTS: 6

SURVEYOR/ENGINEER: W. Scott Williams

ACCESSIBILITY: Access is via Black Rd, a minor collector road with 22-ft of pavement width

within 44-ft to 60-ft of right-of-way.

► SUBDIVISION VARIANCES

REQUIRED:

NONE

STAFF RECOMMENDATION:

- ► Approve the Concept Plan subject to 4 conditions.
 - 1. Connection to sanitary sewer and meeting any other relevant requirements of the utility provider.
 - 2. Providing a vehicular turnaround on all lots as required by the Knoxville-Knox County Subdivision Regulations for residential lots with access only from a collector or arterial street (Section 3.02.A.9).
 - 3. Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.
 - 4. Submitting to Planning staff prior to final plat review by the Planning Commission or Planning staff, the certification of design plan approval form as required by the Knoxville-Knox County Subdivision Regulations

AGENDA ITEM #: 20 FILE #: 9-SA-21-C 9/1/2021 12:34 PM MIKE REYNOLDS PAGE #: 20-1

(Section 2.07.E.1).

- ► Approve the development plan for up to 6 detached dwellings on individual lots and the reduction of the peripheral setback from 35' to 25' subject to 1 condition.
 - 1. Meeting all applicable requirements of the Knox County Zoning Ordinance.

With the conditions noted, this plan meets the requirements for approval of a concept plan and a use-on-review within the PR (Planned Residential) zoning district.

COMMENTS:

The applicant is proposing to subdivide this 6.21-acre tract into 6 detached residential lots at a density of .97 du/ac. The property was recently rezoned from A (Agricultural) to PR (Planned Residential) up to 1 du/ac (7-l-21-RZ). The lots will have driveway access to Black Road and each lot must have a vehicular turnaround so traffic does not have to back into the road.

- 1) THE PROPOSED USE IS CONSISTENT WITH THE ADOPTED PLANS AND POLICIES, INCLUDING THE GENERAL PLAN AND SECTOR PLAN.
- A. The Northwest County Sector Plan recommends AG (Agriculture) uses for this site with a maximum of 3 du/ac when in compliance with the Growth Policy Plan. The property was rezoned to PR up to 1 du/ac and the proposed subdivision has a density of .97 du/ac.
- B. The property is within the Hillside Protection area and is relatively flat near Black Road and gets progressively more steep toward the rear (north side) of the lot. The slope analysis recommends a maximum disturbance of 3.3 acres for this site. The applicant did not provide the estimated land disturbance for this development but the disturbance will be limited because the houses will be built close to Black Road, which is the flattest portion of the property.
- 2) THE USE IS IN HARMONY WITH THE GENERAL PURPOSE AND INTENT OF THE ZONING ORDINANCE.
- A. The PR (Planned Residential) zone is intended to provide optional methods of land development which encourage more imaginative solutions to environmental design problems. Residential areas thus established would be characterized by a unified building and site development program, open space for recreation and provision for commercial, religious, educational, and cultural facilities which are integrated with the total project by unified architectural and open space treatment. Each planned unit development shall be compatible with the surrounding or adjacent zones. Such compatibility shall be determined by the planning commission by review of the development plans.
- B. The proposed subdivision will have lot sizes that are smaller than those immediately adjacent but are of similar size and width as new lots located on Black Road.
- C. The PR (Planned Residential) zoning for this site allows up to 1 du/ac and the proposed subdivision has a density of .97 du/ac.
- 3) THE USE IS COMPATIBLE WITH THE CHARACTER OF THE NEIGHBORHOOD WHERE IT IS PROPOSED, AND WITH THE SIZE AND LOCATION OF BUILDINGS IN THE VICINITY.
- A. The proposed single-family detached subdivision has a similar character as other residential development on Black Road.
- B. The proposed front setback of 25 feet is similar to other houses on Black Road.
- 4) THE USE WILL NOT SIGNIFICANTLY INJURE THE VALUE OF ADJACENT PROPERTY.
- A. The proposed residential subdivision is compatible with the surrounding residential and agricultural uses and will not significantly impact the value of adjacent property.
- 5) THE USE WILL NOT DRAW ADDITIONAL TRAFFIC THROUGH RESIDENTIAL AREAS.
- A. These lots will have direct access to Black Road which is a minor collector street.
- 6) THE NATURE OF DEVELOPMENT IN THE SURROUNDING AREA IS NOT SUCH AS TO POSE A POTENTIAL HAZARD TO THE PROPOSED USE OR TO CREATE AN UNDESIRABLE ENVIRONMENT FOR THE PROPOSED USE.
- A. There are no known uses in the area that could be a potential hazard or create an undesirable environment for to the proposed residential use.

ESTIMATED TRAFFIC IMPACT: 78 (average daily vehicle trips)

AGENDA ITEM #: 20 FILE #: 9-SA-21-C 9/1/2021 12:34 PM MIKE REYNOLDS PAGE #: 20-2

Average Daily Vehicle Trips are computed using national average trip rates reported in the latest edition of "Trip Generation," published by the Institute of Transportation Engineers. Average Daily Vehicle Trips represent the total number of trips that a particular land use can be expected to generate during a 24-hour day (Monday through Friday), with a "trip" counted each time a vehicle enters or exits a proposed development.

ESTIMATED STUDENT YIELD: 2 (public school children, grades K-12)

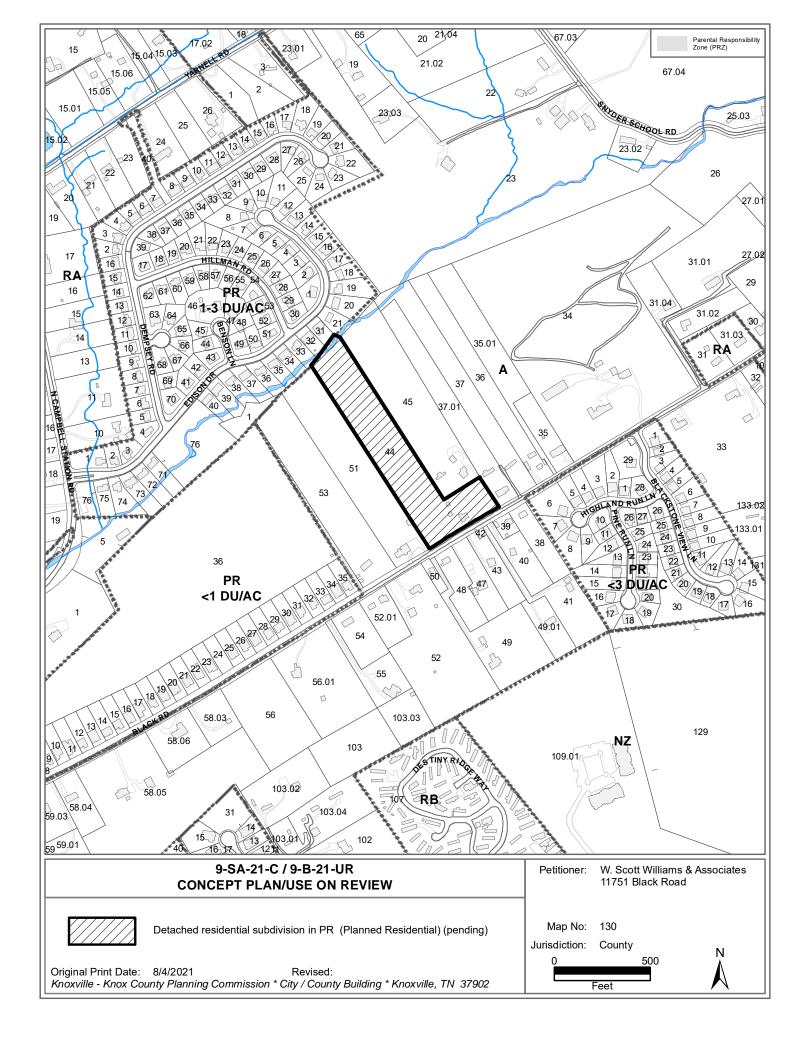
Schools affected by this proposal: Farragut Primary/Intermediate, Farragut Middle, and Hardin Valley Academy.

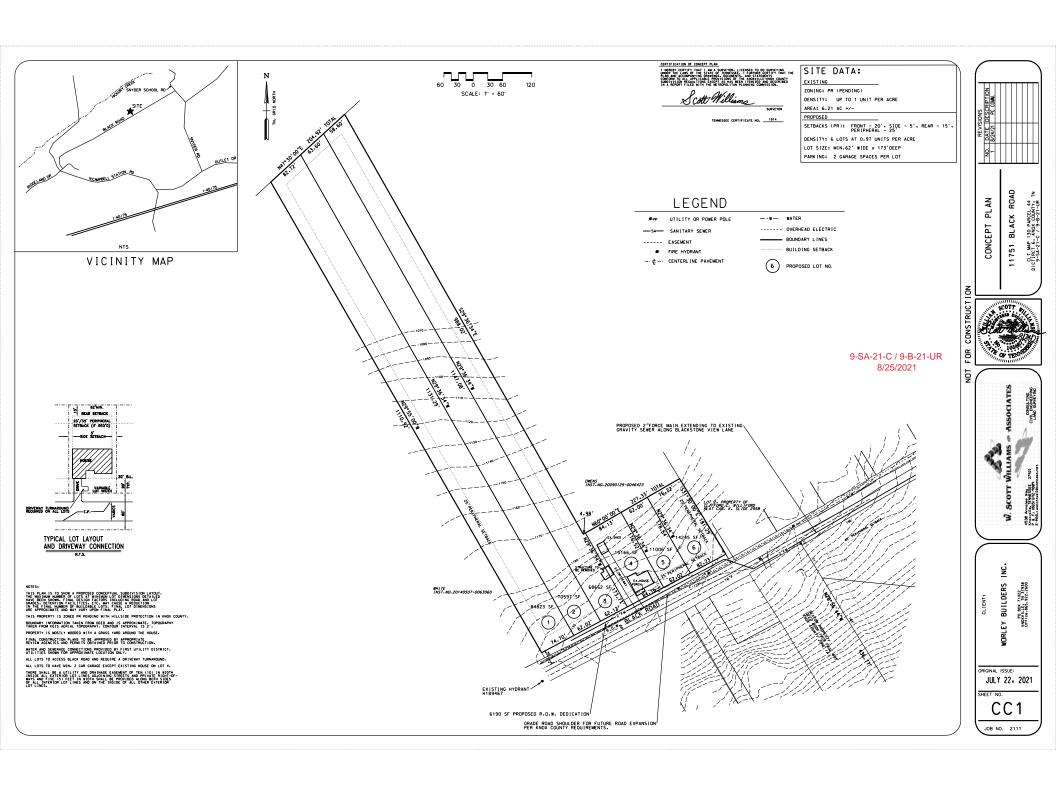
- Potential new school population is estimated using locally-derived data on public school student yield generated by new housing.
- Students are assigned to schools based on current attendance zones as determined by Knox County Schools. Students may request transfers to different zones, and zone boundaries are subject to change.
- Estimates presume full build-out of the proposed development. Build-out is subject to market forces, and timing varies widely from proposal to proposal.
- Student yields from new development do not reflect a net addition of children in schools. Additions occur incrementally over the build-out period. New students may replace current population that ages through the system or moves from the attendance zone.

Knoxville-Knox County Planning Commission's approval or denial of this concept plan request is final, unless the action is appealed to Knox County Chancery Court. The date of the Knox County Chancery Court hearing will depend on when the appeal application is filed.

Knoxville-Knox County Planning Commission's approval or denial of this use on review request is final, unless the action is appealed to the Knox County Board of Zoning Appeals. The date of the Knox County Board of Zoning Appeals hearing will depend on when the appeal application is filed.

AGENDA ITEM #: 20 FILE #: 9-SA-21-C 9/1/2021 12:34 PM MIKE REYNOLDS PAGE #: 20-3





Staff - Slope Analysis Case: 9-SA-21-C / 9-B-21-UR

CATEGORY	ACRES	RECOMMENDED LAND DISTURBANCE FACTOR	ACRES OF DISTURBANCE
Non-Hillside	0.19	N/A	0.2
0-15% Slope	1.95	1.00	2.0
15-25% Slope	1.72	0.50	0.9
25-40% Slope	2.33	0.20	0.5
Greater than 40% Slope	0.23	0.10	0.0
Ridgetops	0		0.0
Maximum Land Disturbance Guideline (Hillside & Ridgetop Protection Plan)	6.23		3.3
Proposed Land Disturbance (Applicant)			Not provided

From Hillside & Ridgetop Protection Plan, page 33

LOW DENSITY AND RURAL RESIDENTIAL USES

Density and Land Disturbance Guidelines

As proposals for changes to the zoning map and development plans/concept plans are considered, the following factors are recommended to determine the overall allowable density for residential rezonings and the overall land disturbance allowable in new development or subdivisions for those portions of parcels that are within the Hillside and Ridgetop Protection Area. These factors should be codified as regulations in the future. The areas of the Growth Policy Plan referenced below are presented on page 18.

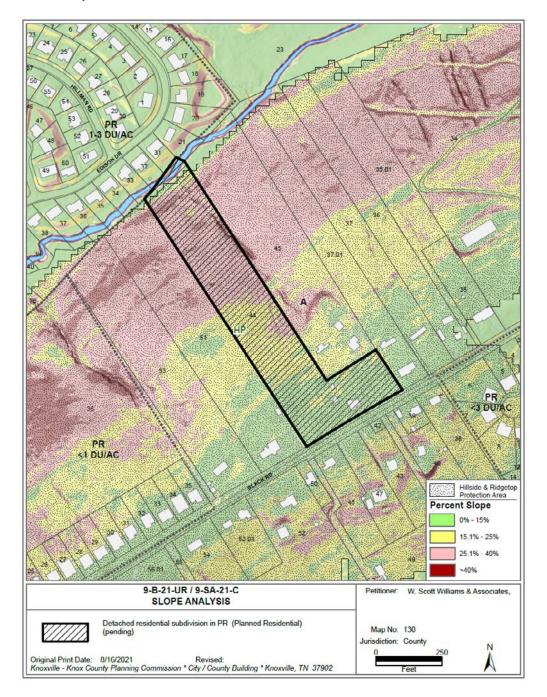
Table 3: Residential Density and Land Disturbance Guidelines for Recommendations on Changes to the Zoning Map and Development Plan/ Concept Plan Review within the Hillside and Ridgetop Protection Area that Is within the Urban Growth and the Planned Growth Area

Percent of Slope	Recommended Maximum Density Factor*	Recommended Maximum Land Disturbance Factor**
0 - 15	Knox County: 5 dua City of Knoxville: 6 dua	100%
15 - 25	2 dua	50%
25 - 40	0.5 dua	20%
40 or more	0.2 dua	10%
Ridgetops***	***	***

dua: dwelling units per acre

- These factors should be considered guidelines to determine an overall recommended residential density for requests for changes to the zoning map to planned residential (RP-1 in the city and PR in the county) zone districts that are considered by the Metropolitan Planning Commission prior to being considered by the appropriate legislative body. The resulting zone district development right would be considered a budget for dwelling units to be applied over the entire proposed development.
- *** Until such time as regulations are codified by the appropriate legislate body, these factors should be considered guidelines to determine an overall recommended land disturbance area for development plans and concept plans that are considered for approval by the Metropolitan Planning Commission. The overall land disturbance area would be considered a budget for land disturbance to be applied over the entire proposed development.
- *** Ridgetops are generally the more level areas on the highest elevations of a ridge. Because the shapes of Knox County ridges are so varied (see pages 8 – 9), the ridgetop area should be determined on a case-by-case basis with each rezoning and related development proposal.

The Knoxville Knox County Hillside and Ridgetop Protection Plan — 33





Development Request

DEVELOPMENT

Development Plan

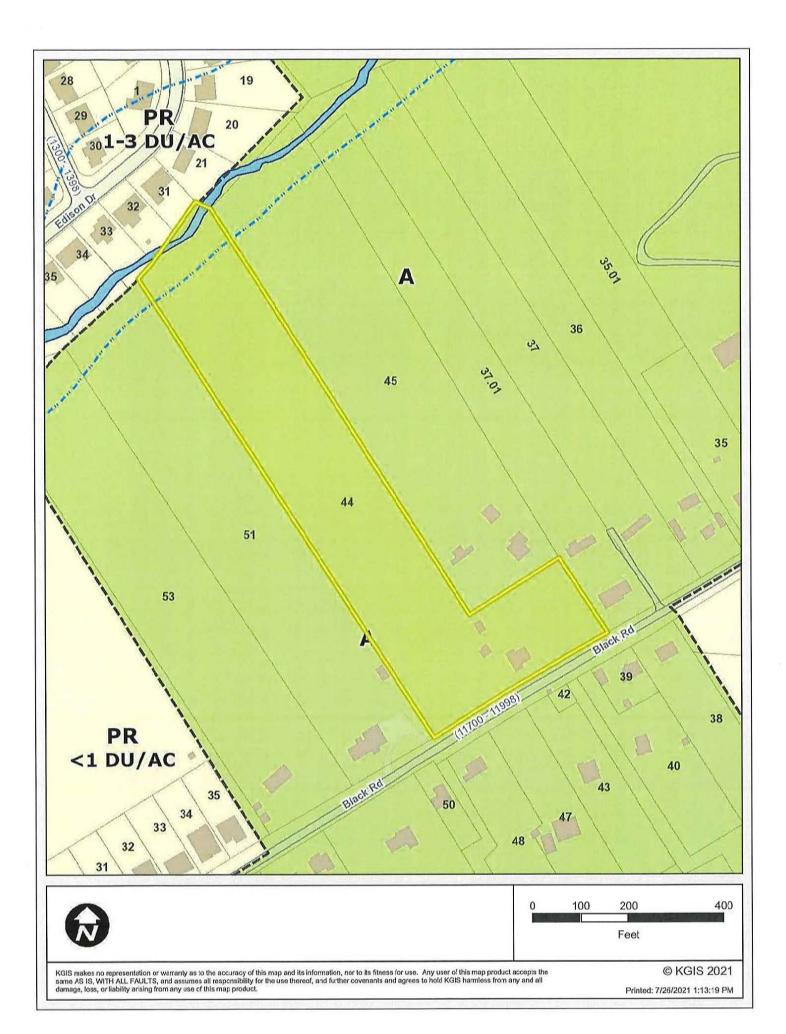
Development Plan

Development Plan

ZONING

Planning KNOXVILLE I KNOX COUNTY	☐ Planned Development ☐ Use on Review / Special Use ☐ Hillside Protection COA	⊠ Concept Plan ☐ Final Plat	☐ Plan Amendment☐ SP☐ OYP☐ Rezoning		
W.Scott Williams	à Associates	ena	ineer		
Applicant Name	•	Atyli	ation		
7/26/2021 Date Filed	9/9/2021	9-5	9-SA-21-C File Number(s)		
	Meeting Date (if applicable)		9-B-21-UR		
CORRESPONDENCE All	correspondence related to this application sh	nould be directed to the	approved contact listed below.		
	tion Holder 🔲 Project Surveyor 🗵 Eng				
Scott Williams		WILLIAMS E,			
4530 Annalee Way	Knoxvi ll	e 7N State	37921 ZIP		
865-692-9809 Phone	WSCOTTWILL @ COM				
CURRENT PROPERTY INFO					
Tunsberger Abram Fra Catherine Malin Tr Owner Name (If different)	anklin Sré 11751 Black Ro Justees Knowille, TN 3 Owner Address		Owner Phone		
11751 Black Road	٦ اء	50 044			
Property Address		Parcel ID			
1st utility FUD	15+11+1:L.	FUD	X No.		
Sewer Provider	Water Provider		No Septic (Y/N)		
STAFF USE ONLY					
J side of Black F With	Rd., NE of intersect & N Campbell State	tion Rd 6.2	9AC Size		
☐ City ☑ County ☐ District	PR < 1 du/ac (pendin Zoning District	g) RR Existing Land Use			
Northwest County Planning Sector	AG, HP & SP Sector Plan Land Use Classification		wa\ th Policy Plan Designation		

DEVELOPMENT REQUEST				
☐ Development Plan ☑ Use on Review / Special Use ☐ Hillside Protection COA ☑ Residential ☐ Non-Residential Home Occupation (specify)		Related	Related City Permit Number(s	
Other (specify)				
SUBDIVISION REQUEST				
11751 Black Road			Related I	Rezoning File Number
Proposed Subdivision Name	-	23510		
Unit / Phase Number	☑ Divide Parcel6		7-I-21	-RZ
CONTROL OF THE CONTRO		Number of Lots Create	The state of the s	
☐ Attachments / Additional Requirements				
ZONING REQUEST				
			Pendin	g Plat File Number
☐ Zoning Change Proposed Zoning			, , , , , ,	g . lact he ivalides
The same and the s				
Proposed Plan D	Designation(s)			
Proposed Density (units/acre)				
	Previous Rezoning Requests			
Other (specify)				
STAFF USE ONLY				
PLAT TYPE		Fee 1		Total
☐ Staff Review ☐ Planning Commission		i i		
ATTACHMENTS		0405 Fee 2		
	ance Request	ree 2		
ADDITIONAL REQUIREMENTS				\$1,300
☐ Design Plan Certification (Final Plat) ☐ Use on Review / Special Use (Concept Plan)		Fee 3		
☐ Traffic Impact Study				
☐ COA Checklist (Hillside Protection)				
AUTHORIZATION By signing below, I				
D. 11 And A	certify I am the property o	wner, applicant or the o	wners authorize	d representative.
I William;	SCOTT WILL	AMS	7-23	3-21
Applicant Signature	Please Print	- Control Control	Date	
865-692-9809	WSCOTT INVILLE	@ COMCAST. NE	Т	
Phone Number	Email		***	
10/14X	Michael Reynold	s	7/26	6/2021 AK
Staff Signature	Please Print		Date	

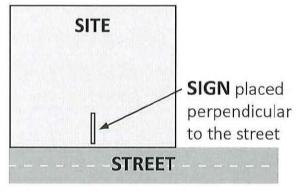




Sign Posting & Removal Requirement

Revised April 2021

The Administrative Rules and Procedures of the Knoxville-Knox County Planning Commission require a sign to be posted on the property for each application subject to consideration by the Planning Commission, including the following applications: rezoning, plan amendment, concept plan, use on review/special use, planned development, right-of-way closure, and name change.



The required public notice sign(s) will be provided by Planning to the applicant when an application is submitted. If an application is submitted electronically, Planning staff will post the required sign. If a replacement sign(s) is needed, the applicant is responsible for picking up the new sign(s) from Planning and will be charged \$10 for each replacement.

LOCATION AND VISIBILITY

The sign must be posted on the nearest adjacent/frontage street and in a location clearly visible to vehicles traveling in either direction. If the property has more than one street frontage, the sign should be placed along the street that carries more traffic. Planning staff may recommend a preferred location for the sign to be posted at the time of application.

TIMING

The sign(s) must be posted **not less than 12 days prior to the scheduled Planning Commission public hearing** and must remain in place until the day after the meeting. In the case of a postponement, the sign can either remain in place or be removed and reposted not less than 12 days prior to the next Planning Commission meeting. The applicant is responsible for removing the sign after the application has been acted upon by the Planning Commission.

The individual below is responsible for posting and removing the sign(s) provided consistent with the above guidelines and between the dates of:

August 26, 2021 and		September 10, 2021		
(applicant or staff to post sign)		(applicant to remove sign)		
Applicant Name: W. Scott Williams				
Date: 7/26/2021		Sign posted by Staff		
File Number: 9-SA-21-C_9-B-21-UR		Sign posted by Applicant		