Dated: /0 / /2 /2021

NO. 1740-45/00/677/21

From,

Director/Canal, (Nodal Officer), Water Resources Department, Punjab, Chandigarh.

To,

ITI Limited (A Government of India Undertaking) 301, Jaswant Nagar, Garha road, Jalandhar-144002.

Subject: - 1. Fazilka Disty RD 52-57 = 1650 Mtr. (2) Alamshah Minor RD 15-21 = 1800 Mtr. on route Shamshabad-Tutwala (Link ID 2.3.01) for Army Project ASCON PH-IV.

Reference: - ITI/Fazilka SL-1 /Canal/Crs/Per/2021 Dated 17.06.2021

With Reference to letter mentioned under reference vide which request was made to issue the permission for laying OFC across to various canals/distributaries/Minors for 2 No. different Spurlines. The same case was forwarded to Superintending Engineer/Sirhind Canal Circle Ludhiana, vide this office letter No. 1136-37/677/21 CDO/RC dated 26.7.2021 for sending the technical data/field report along with recommendations.

Executive Engineer/ Fazilka/Shri Muktsar Shaib Canal Division, Fazilka/Shri Muktsar Sahib vid his letter No. 1454/1-W dated 03/12/2021 (received in this office via email dt. 03/12/2021) had sent the clarifications and recommended for issuing of NOC for above mentioned works.

Keeping in view the request of Superintending Engineer/ Sirhind Canal Circle Ludhiana vide his letter No. 2778-79/1 dated 24.11.2021 permission is granted for laying Optical Fiber Cable of 40mm dia Optical Fiber Cable to cross at minimum distance of 4.0m below (top of pipe) the bed level of canals/minors/channels and l'it location should be beyond the Right or Way (ROW) of the canal with the following terms & conditions:-1. ITI Limited will start the work for laying Optical Fiber Cable across/parallel the said

- III Limited with state and canals/minors/channelsonly after depositing the requisite fee charges, supervision charges.
- 2. ITI Limited Ensure that the work of drilling will be carried out by Horizontal Directional Drilling Method.
- 3. The drilling Pit will be excavated minimum 10 ft beyond the outer Toe to Bank oof avoid disturbance of Phreatic Line and the depths of Top of OFC will be no less than 4 metre below the scoured bed level of existing bed level whichever is lower of the above said canals/minors/channels. During the process

VADAV sistant Manager LIMITED NS UNIT, Jalandhar-144022

Divisional Forest Officer Muktsar Forest Divisio Sri Müktsar Sabia of drilling and installing underground pipelines' the existing condition of canals/minors/channel swill not be disturbed at any cost.

- 4. The levels of Optical Fiber Cable will be in accordance with the Bench Mark of the canals/minors/channels.
- 5. By laying the pipe line below the canals/minors/channelsbed, it will be ensured that normal functioning/flow of canals/minors/channelsis not affected/interrupted.
- 6. The work will be carried out as per instruction issued at site under the supervision of concerned Executive Engineer (or his representative) of Punjab Water Resources Department.
- 7. In case the pipe lines are affected due to future development and improvement of canals/minors/channelssystem by Punjab Water Resources Department, the cost of laying OFC for relaying rerouting/dismantling of OFC line will be borne by the ITI Limited.
- 8. All temporary structures constructed during the execution will be removed and the site will be cleared of all the dismantled material within stipulated time period as desired by the concerned Executive Engineer.
- 9. In case NOC is require from other departments for laying pipeline. The same will be obtained by ITI Limited from respective departments and if there is any damage to the essential services i.e. water supply, sewerage system, telecommunication lines & electricity supply etc. it will be the responsibility of the entity to get the service restored from the concerned department with immediate effect and the cost so incurred would be borne by the Entity.
- 10. Special precaution will be taken by the ITI Limited for safety of canals/minors/channelsbank and other infrastructure in the vicinity of site where crossing works is being undertaken. Clearance from concerned XEN will be obtained by the ITI Limited before leaving the sites after laying of OFC, the ITI Limited will be responsible for the same and will pay for losses and cost of restoration will be borne by the entity.
- 11. There should be no interference to the pucca works in the vicinity of proposed crossing site.
- 12. The ITI Limited will abode by the rules/regulations/policy of Water Resources Department. The lease of Government land or any other expenditure like scrutiny fee, use of Canal land for laying the OFC, department charges/supervision charges or any other charges applicable from time to time will be paid by the ITI Limited.

ssistant Manager LIMITED UNIT, Jalandhar-144022

Senior Design Engineer/D.D-1, For Director/Canal-cum-Nodal Officer, Water Resources Department, Punjab, Chandigarh.

> Divisional Forest Office Muktsar Forest Division Sri Muktsar Same

Copy :-

- 1. Principal Secretary, Water Resources Department, Punjab Govst. Irrigation Branch (IP-3 Branch) for information please.
- 2. Chief Executive Office, Punjab Bureau of Investment promotion Chandigarh for information please.
- 3. Chief Engineer/canal, Water resources department, Punjab for information & necessary action please.
- 4. Superintending Engineer/Sirhind Canal Circle, Ludhiana wrt his letter No. 2778-79/1 dated 24.11.2021 for information and necessary action.
- K. Executive Engineer/Fazilka/Shri Muktsar Shaib, Canal Division, Fazilka/Shri Muktsar Shaib is directed that the work to be executed from the concerned Agency as per above said terms and conditions. Photocopy of check-list, undertaking and conditions regarding terms received from the Entity is hereby attached. The supervision charges and other charges as applicable may be got deposited from the Entity before start of work. As the company will deposit charges for laying the OFC line for specific Length as mentioned above, in the absence of approved x-section/L-section, the Executive Engineer/Fazilka/Shri Muktsar Shaib, Canal Division, Fazilka/Shri Muktsar Shaib will ensure that the company will lay the OFC for the same length and from same location for which ITI Limited will deposit the Charges as per policy.

Manager IMITED UNIT, Jalandhar-144022

